

NAME \_\_\_\_\_ HOUR \_\_\_\_\_

**CHAPTER 9 CHECKLIST**

<b>Section</b>	<b>Goal</b>	<b>Video</b>	<b>Practice</b>	<b>Reflection- Ticket out the Door OR Online</b>
9.1 Solving Quadratic Equations by Finding Square Roots  <b>1 DAY</b>	You need to be able to evaluate and approximate square roots AND solve a quadratic equation by find the square root		Pick at least 2 problems from each section (#23 - 77)  Problems you must include in your assignment: #38, #44, #65, #73  <b>INITIAL:</b>	
9.2 Simplifying Radicals          <b>3 DAYS</b>	You need to be able to use properties of radicals to simplify radicals		Day 1 WKSH  <b>INITIAL:</b>  Day 2 WKSH  <b>INITIAL:</b>  Day 3 WKSH  <b>INITIAL:</b>	
9.3 Graphing Quadratic Functions          <b>2 DAYS</b>	You need to be able to graph a quadratic function		Day 1 Graph WKSH  <b>INITIAL:</b>  Day 2 Graph WKSH  <b>INITIAL:</b>	
9.5 Solving Quadratic Equations by the Quadratic Formula          <b>1 DAY</b>	You need to be able to use the quadratic formula to solve a quadratic equation		Pick at least 2 problems from each section (#23 - 70)  <b>INITIAL:</b>	

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9.6 Applications of the Discriminant  <b>1 DAY</b>	You need to be able to use the discriminant to find the number of solutions of a quadratic equation		9.6 Discriminant WKSH  <b>INITIAL:</b>	
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**CHAPTER 9 NOTES:**

- The quiz will cover sections **9.1 - 9.3 on THURSDAY, MARCH 29TH.** There will be an additional quiz review assignment.
- The test will cover sections **9.1 - 9.6 (skip 9.4) on THURSDAY, APRIL 5TH.** There will be an additional test review assignment.
- **TO EARN CREDIT FOR YOUR HOMEWORK:** complete the assignment in **PENCIL** and correct it in **PEN!** Any questions you get wrong you must fix!